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FCHS-D-00	Commissioner for Patents Washington, D.C. 20231 Date	
	Claim for priority and certified copies of	TO VALLE OF CHATTER OF THE LANGUAGE PROPERTY OF THE PROPERTY O
		1 .

35.G2675

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
	: Examiner: Unknown
TOMOCHIKA MURAKAMI, ET AL.)
	: Group Art Unit: Unknown
Appln. No.: 09/676,949)
Filed: October 2, 2000)
	:
For: IMAGE PROCESSING DEVICE,) March 9, 2001
IMAGE PROCESSING METHOD,	:
AND STORAGE MEDIUM	1

The Commissioner For Patents Washington, D.C. 20231

CLAIM TO PRIORITY

Sir:

Applicants hereby claim priority under the International Convention and all rights to which they are entitled under 35 U.S.C. § 119 based upon the following Japanese Priority Application:

11-328427, filed November 18, 1999.

A certified copy of the priority document is enclosed.

Applicants' undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010.

All correspondence should be directed to our below-listed address.

Respectfully submitted,

Attorney for Applicants

Registration No. 36,570

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza
New York, New York 10112-3801
Facsimile: (212) 218-2200

BLK/fdb

T Murapami, etal. Appin. 10. 09/676, 949

日本国特許庁

PATENT OFFICE
JAPANESE GOVERNMENT

別紙添付の書類に記載されている事項は下記の出願書類に記載されている事項と同一であることを証明する。

This is to certify that the annexed is a true copy of the following application as filed ith this Office.

出 願 年 月 日 Date of Application:

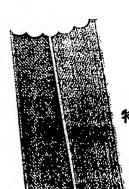
1999年11月18日

沿 願 番 号 Supplication Number:

平成11年特許願第328427号

類 類 人 (s):

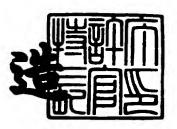
キヤノン株式会社

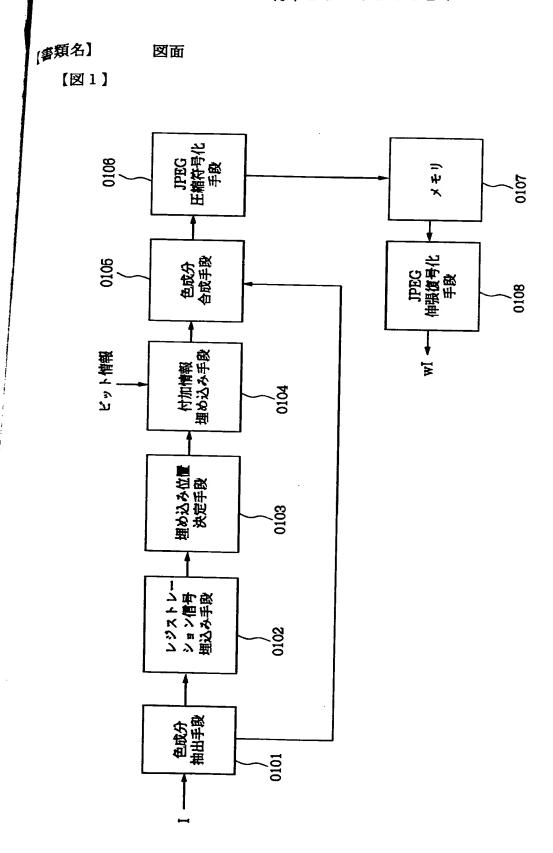


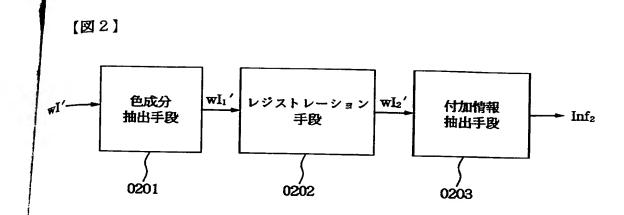
2000年12月 8日

特 許 庁 長 官 Commissioner, Patent Office

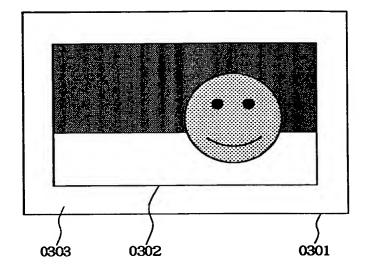




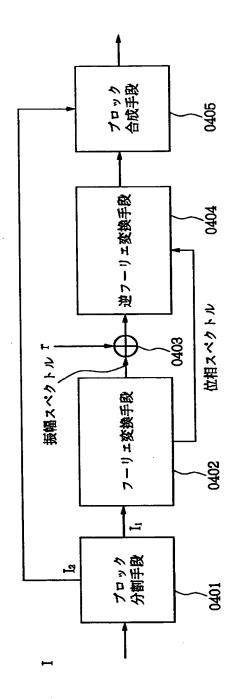




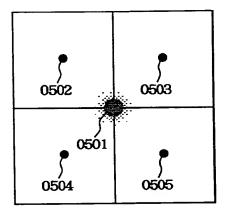
【図3】

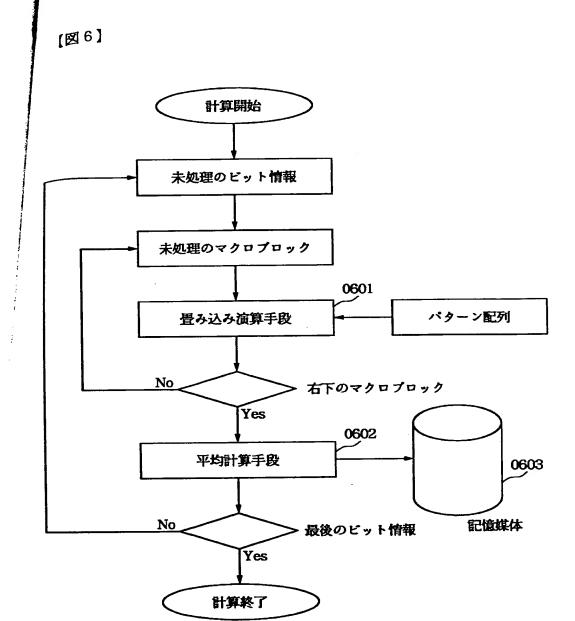


[図4]

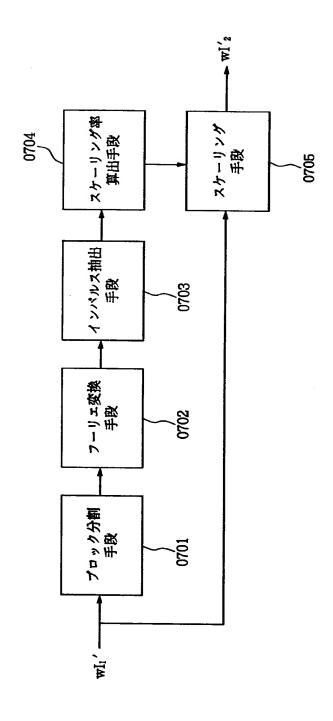


[図5]

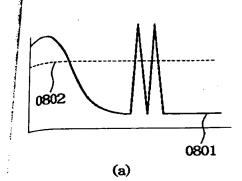


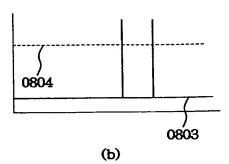


[图7]





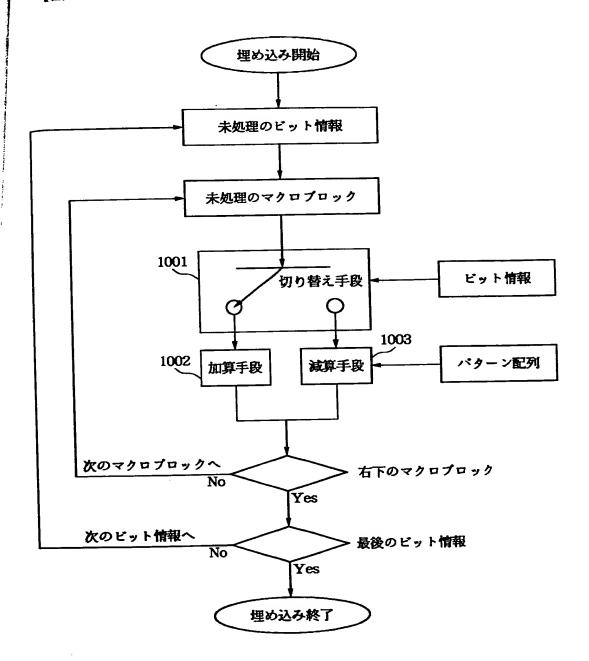




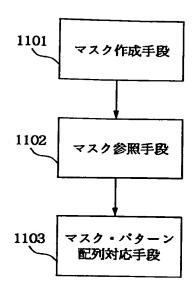
[図9]

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0	0	0	0	-с	-с	-с	-с
0	0	0	0	-с	-с	-с	-с
0	0	0	0	-с	-с	-с	-с

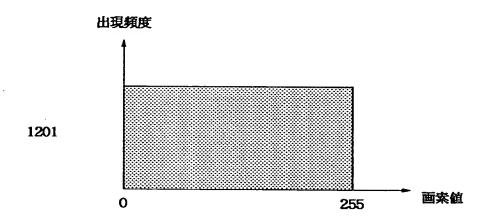
[図10]



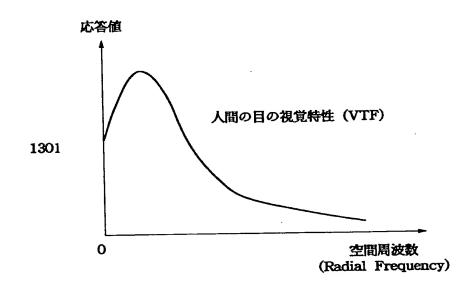
[图11]



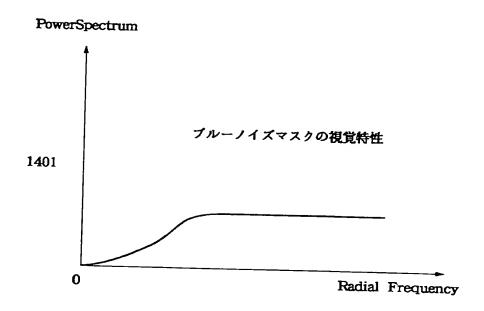
[図12]

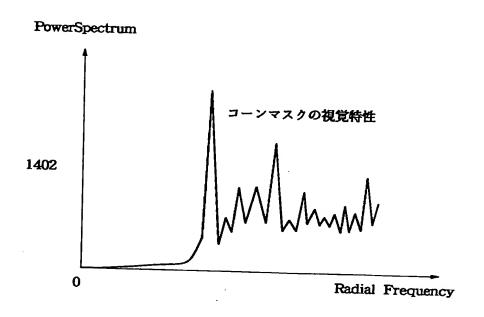


[図13]



[図14]



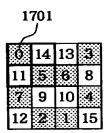


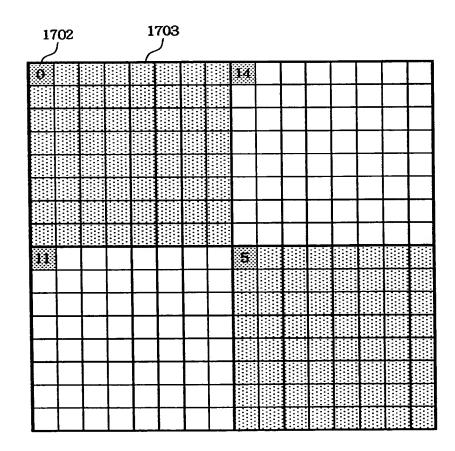
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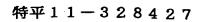
[図16]

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1	11	5	6	8	
	7	9	10	4	
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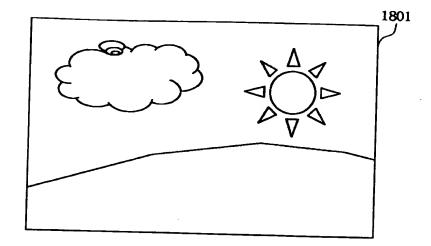
【図17】

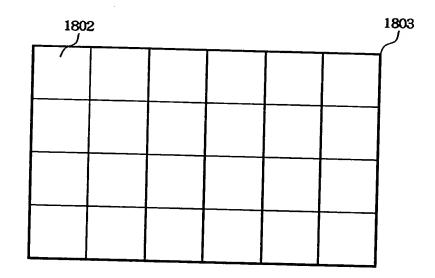






【図18】

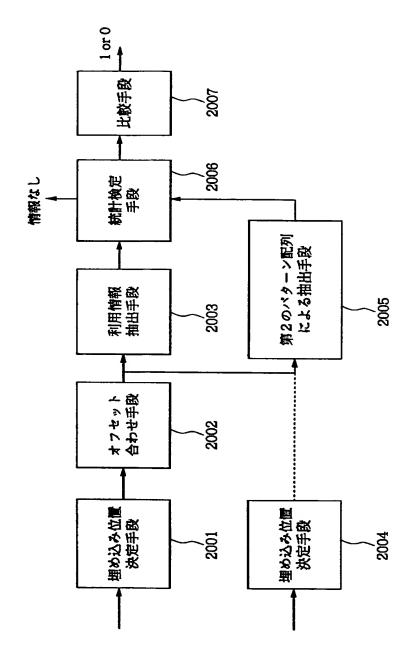


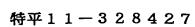


【図19】

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Batc Batc Batc Batc	2140 811+C 812+C 813+C	Smtc antc antc antc	Batc Batc Batc Batc	842	298	862	872	
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+ C	+c	+c	+ c	0	0	0	0	
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			4	-				
807	817	827	837	847	267	B 67	877	
808	816	88	888	846	856	868	876	
806	816	828	835	246	886	2902	876	(Z)
804	814	824	834	84	864	884	874	I (x,y)
808	818	Azs	833	848	868	869	878	I
802	812	822	832	842	852	298	872	
201	811	RZI	188 1891	841	261	1981	871	
800	810	820	888	840	880	2960	870	

【図20】





【図21】

a _{os} +c	8ar+C	a _{ez} +c	a _{ez} +c	804	805	206	207			
8#+C	au+c	a _{zz} +c	a _u +c	a 14	a ₁₅	a 16	a ₁₇			
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j	+c	+c	+c	+c	0	0	0	0		
)	0	0	0	0	-с	-с	-с	-с		
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	0	0	0	0	-с	-с	-с	-с		
	0	0	0	0	-с	-с	-с	-с		
	P (x,y)									

= 320

[図22]

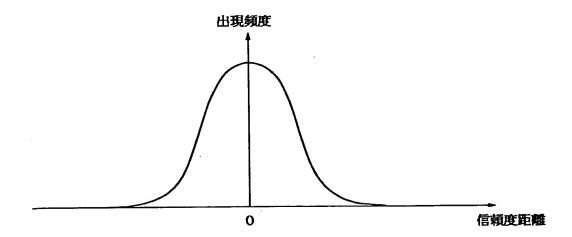
800	201	a 02	203	204	a 05	806	a 07
a 10	a 11	a 12	a 18	214	815	a 16	a 17
8120	a 21	a 22	823	824	a 25	a 26	a 27
a.3 0	2 31	832	233	234	83 5	2 136	837
840	841	842	843	844	845	2 146	847
a 50	2 51	852	85 3	8 54	8 55	2 56	257
260	261	262	263	264	2 65	266	267
2070	a71	872	273	274	a 75	2 76	a77

I"(x,y)

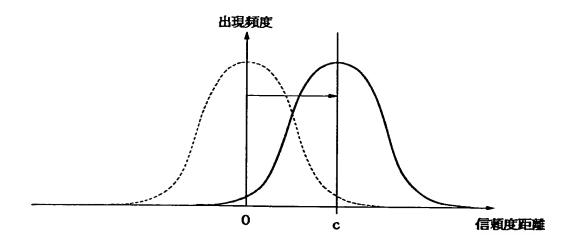
164	265	266	267	
174	8 75	a 76	a77	

+c +c +c +c 0 0 0 0 0 0 0 0 0 0 0 0 0 0		_				_					
+c +c +c +c 0 0 0 0 0 0 0 0 0 0 0 0 0 0		+c	+c	+c	+c	0	0	0	0		
+c +c +c +c 0 0 0 0 0 0 0 0 0 0 0 0 0 0		+c	+c	+c	+c	0	0	0	0		
0 0 0 0 -c -c -c - 0 0 0 0 0 -c -c -c - 0 0 0 0 0 -c -c -c - 0 0 0 0 0 -c -c -c -		+c	+c	+c	+c	0	0	0	0		
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	<u>\</u>	0	0	0	0	-с	-с	-с	-с		
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I (A43)		P (x,y)									

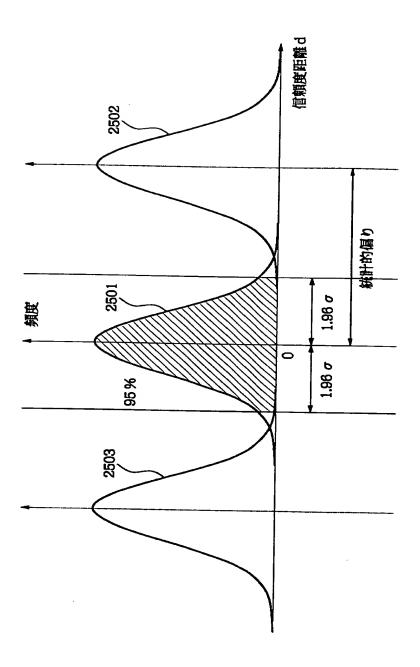
[図23]



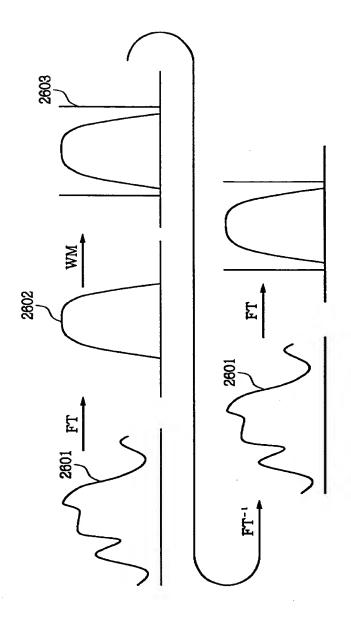
【図24】



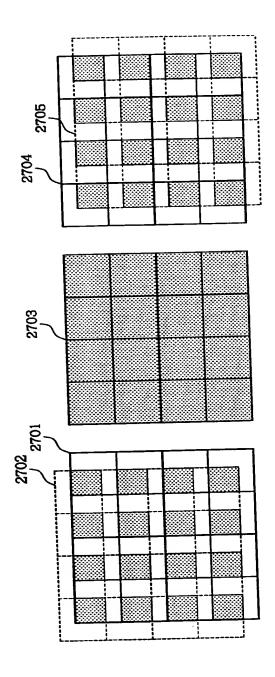
【図25】



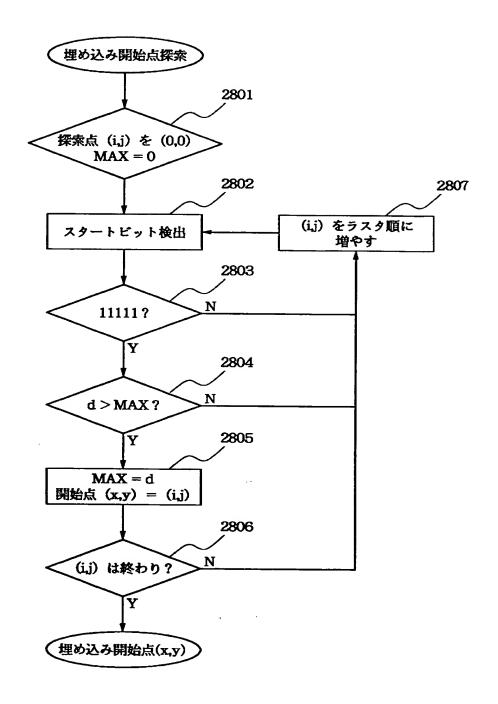
【図26】

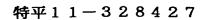


[図27]

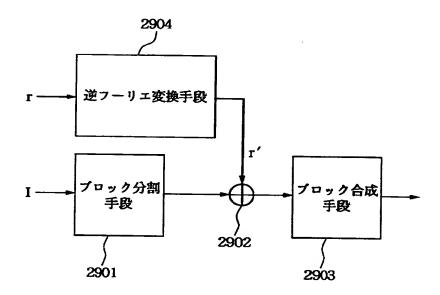




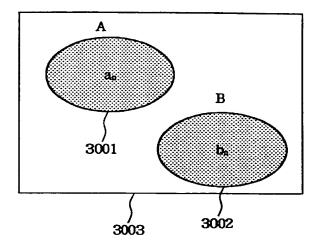




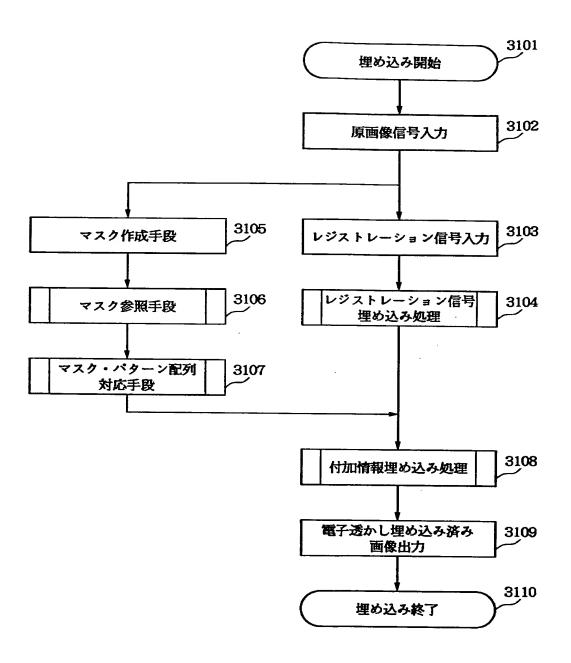
【図29】



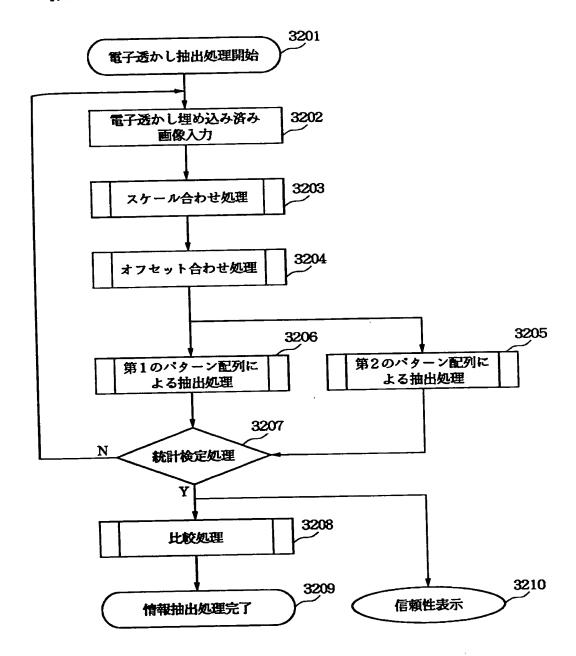
[図30]



【図31】



[図32]



[図33]

								3301
0	0	0	0	+c	+c	+c	+c	
0	0	0	0	+c	+c	+c	+c	
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0	0	0	0	+c	+c	+c	+c	
-с	-с	-с	-с	0	0	0	0	
-с	-с	-с	-с	0	0	0	0	
-с	-с	-с	-с	0	0	0	0	
-с	-с	-с	-с	0	0	0	0	

3302												
-с	-с	0	0	0	0	-с	-с					
-с	-с	0	0	0	0	-с	-с					
0	0	+c	+c	+c	+c	0	0					
0	0	+c	+c	+c	+c	0	0					
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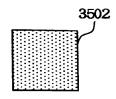
[図34]

3301 /								0901									
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0	0	0	0	+c	+c	+c	+c		+c	+c	+c	+c	0	0	0	0	
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[图35]

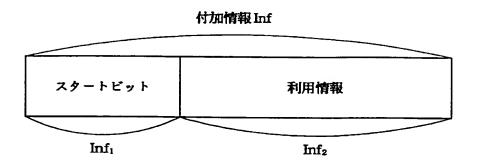




第1の 埋め込み位置参照マスク

第2の 埋め込み位置参照マスク

[図36]



【図37]

69	211	9	217	16	35	190	101
87	197	109	180	117	212	71	114
166				104			130
64	206			240	232	108	154
67	40		224			223	194
203	214	106	231	169	4	208	24
47	195		61	2	155	81	213
251	84	202	184	170	10	46	138

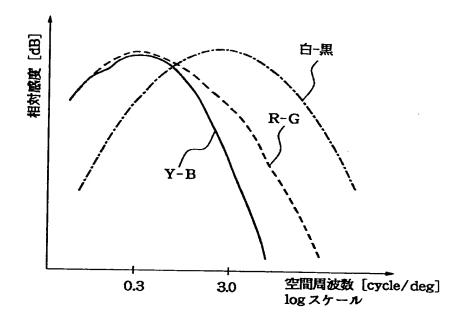
ブルーノイズマスクの係数配置 (一部)

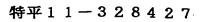
【図38】

73	244	124	207	70	254	117	196
38	177	11	132	43	186	4	138
104	221	93	231	100	211	85	237
23	151	55	165	26	153	56	172
67	250	113	193	79	240	123	203
47	188	1	142	3 3	183	14	128
96	215	83	232	111	218	91	227
28	157	60	171	17	147	51	160

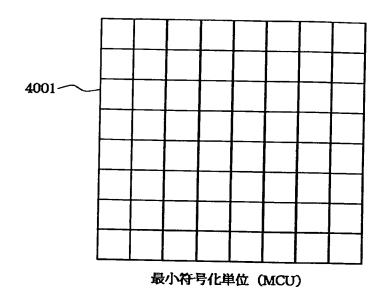
コーンマスクの係数配置 (一部)

【図39】

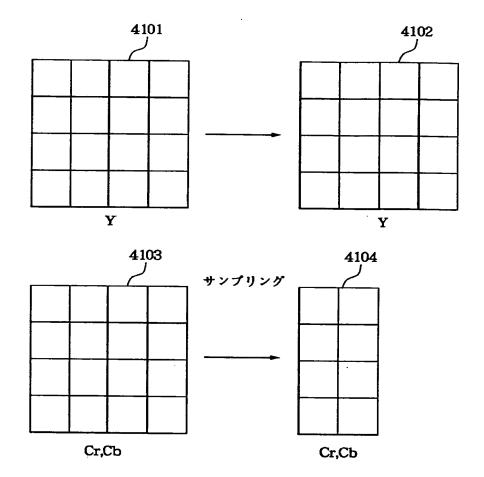




【図40】



【図41】



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【図42】

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	¥	+c	+ c	ţ	0	0	0	0	4202
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	0	0	0	0	-c	မ	-c	- c	`